

Name: \_\_\_\_\_

**ml1106quiz (v9)**

1. Factor the expression  $x^2 + 3x - 18$

$$(x + 6)(x - 3)$$

2. Factor the expression  $x^2 + 5x + 6$

$$(x + 2)(x + 3)$$

3. Factor the expression  $3x^2 + 17x - 6$

$$(3x - 1)(x + 6)$$

4. Factor the expression  $5x^2 - 28x + 15$

$$(5x - 3)(x - 5)$$